

FAST Polyclonal Antibody

Catalog # AP69861

Product Information

Application	WB
Primary Accession	<u>Q14296</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	61104

Additional Information

Gene ID	10922
Other Names	FASTK; Fas-activated serine/threonine kinase; FAST kinase
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

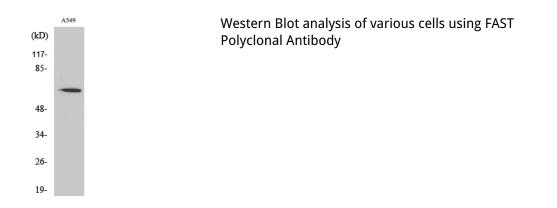
Protein Information

Name	FASTK
Function	Phosphorylates the splicing regulator TIA1, thereby promoting the inclusion of FAS exon 6, which leads to an mRNA encoding a pro- apoptotic form of the receptor.
Cellular Location	[Isoform 4]: Mitochondrion matrix. Note=Colocalizes with mitochondrial RNA granules.
Tissue Location	Expressed in heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas

Background

Phosphorylates the splicing regulator TIA1, thereby promoting the inclusion of FAS exon 6, which leads to an mRNA encoding a pro-apoptotic form of the receptor.

Images



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